Docket No. 448563/163 LR:ph

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

Applicant

Minoru Usui et al.

09/312,073

INK

Art Unit: -28:

PRINTING

Filed

May 13, 1999

For

FOR CARTRIDGE

APPARATUS

August 5, 1999

COMMUNICATION FILING SIGNED COPY OF DECLARATION IN RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED AND SURCHARGE AUTHORIZATION

Assistant Commissioner for Patents Washington, D.C. 20231 Attn: Box Missing Parts

Sir:

In response to the Notice to File Missing Parts of Application Filing Date Granted, mailed June 9, 1999, a copy of which is annexed hereto, Applicant submits a Declaration executed by Minoru Usui, Satoshi Shinada, Takahiro Naka, Hisashi Miyazawa, Takeo Seino, Hisashi Koike, Takao Kobayashi, Masahiro Kanai, Yasuko Hirano, Yasushi Akatsuka, Takayuki Iijima, Noriaki Okazawa, Hitoshi Matsumoto and Yasuhiro Ogura.

Kindly enter the accompanying executed Declaration, which refers to the Application Serial No. 09/312,073, filed on May 13, 1999, in the application.

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Certificate of	Mailing (37	C.F.R.	1.8
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on (Date) August 5, 1999 TECHNOLOGY CENTER 2800

Typed or printed name of person signing this certificate:

Patricia Driscoll Signature:

PECEIVED JUN 1 & 2000 TECHNOLOGY CENTER 2800

The Commissioner is hereby authorized to charge the surcharge for filing the Declaration, authorized in the accompanying Fee Transmittal.

Applicant submits that the filing of the executed Declaration and payment of the surcharge which is authorized herein completes the filing requirements in connection with this application. If any issues remain which prevent the enclosed Declaration from being entered, it is requested that the undersigned attorney be notified in an effort to resolve such issues.

Early and favorable action in connection with this application is earnestly solicited.

Respectfully submitted,

Lawrence Rosenthal

Registration No. 24,377

Attorney for Applicant

STROOCK & STROOCK & LAVAN LLP

180 Maiden Lane

New York, New York 10038

(212) 806-5400





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark ffice

COMMISSIONER OF PATENTS AND TRADEMARKS Address: Washington, D.C. 20231

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO./TITLE

05/13/99

USUI

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448563/163

0242/0609

LAWRENCE ROSENTHAL STROOCK & STROOCK & LAVAN LLP 180 MAIDEN LANE NEW YORK NY 10038

2853

DATE MAILED:

NOTICE TO FILE MISSING PARTS OF APPLICATION

Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to

avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00					
for a small entity in compliance with 37 CFR 1.27, or ⊡-\$130.00 for a non-small entity, must also be timely submitted in r ply					
this NOTICE to avoid abandonment.					
If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐					
☐ 1. The statutory basic filing fee is: ☐ missing. ☐ insufficient.					
Applicant must submit \$ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).					
2. The following additional claims fees are due:					
\$total claims over 20.					
\$ forindependent claims over 3.					
\$					
2 3. The path or declaration:					
☐ is missing or unsigned. ☐ does not cover the newly submitted items. ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐					
An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by					
the above Application Number and Filing Date is required. 1 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42,					
1.43 or 1.47.					
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.					
5. The signature of the following joint inventor(s) is missing from the oath or declaration:					
An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.					
☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).					
1. Your filing receipt was mailed in error because your check was returned without payment.					
8. The application was filed in a language other than English. Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless					
previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).					
□ 9. OTHER:					
Direct the reply and any questions about this notice to "Attention: Box Missing Parts." RECEIVED					
A conv of this notice MIST he returned with the reply, Aug.					
OF THE TOU 1/2800					
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Initial Patent Examination Division (703) 308-1202

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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for FY 1999

Patent fees are subject to annual revision. imall Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)	130.	00
(Ψ)	130.	U

Co	mplete if Known
Application Number	29/312,073
Filing Date	May 13, 1999
First Named Inventor	Minoru Usui et al 2 1 2000
Examiner Name	7ECH CENTER 1600/290 448563/163
Group / Art Unit	2853 - CLIVIER 1600/200
Attorney Docket No.	448563/163

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES					
indicated fees and credit any over payments to:	Large Entity Small Entity Fee					
Diaposit 19–4709	Code (\$) Code (\$) Fee Description	Paid				
Account Number 19–4709	105 130 205 65 Surcharge - late filing fee or oath 13	0.00				
De posit STROOCK & STROOCK & LAVAN L	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.					
N; ame	139 130 139 130 Non-English specification					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	7J				
	115 110 215 55 Extension for reply within first month					
FEE CALCULATION	116 380 216 190 Extension for reply within second month					
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	177				
Code (\$) Code (\$) Fee Paid						
101 760 201 380 Utility filing fee	128 1,850 228 925 Extension for reply within fifth month 119 300 219 150 Notice of Appeal 120 300 220 150 Filing a brief in support of an appeal					
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal					
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing					
108 760 208 380 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 0.00	141 1 210 241 605 Petition to revive - unintentional	70				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	111				
Fee from	143 430 243 215 Design issue fee	\Rightarrow				
Extra Claims below Fee Paid Total Claims 20** = X = X	144 580 244 290 Plant issue fee					
Independent 3** = X	144 580 244 290 Plant issue fee	-				
Claims Multiple Dependent =	123 50 123 50 Petitions related to provisional applications					
**or number previously paid, if greater; For Reissues, see below						
Large Entity Small Entity	581 40 581 40 Recording each patent assignment per					
Fee Fee Fee Fee Description Code (\$) Code (\$)	property (times number of properties)	::				
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a court resident final ejection (37 CFR \$1172(a))					
102 78 202 39 Independent claims in excess of 3	149 760 249 380 For each additional invention to be	·				
104 260 204 130 Multiple dependent claim, if not paid	examined (3) GFR \$1.129(10) 00	= 10				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	3 7				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) TECHNOLOGY CENTER 2800					
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00					
SUBMITTED BY Complete (if applicable) Registration No. 24 277 Telephone (212) 906 5400						
Name (Print/Type) Lawrence Rusellula1 (Attorney/Agent) 24,377 Telephone (212) 800-3400						
Signature	Data Data					

Burden Hour Gratement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments For the amount of the part of the complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.